



MONICA A-1912080@nec

0/10 22 0 0 842 1445

▼ Theme

Home Reports Profile Help Logout

LeaderBoard & Prev Day Solution

DAILY CHALLENGE

ProgramID- 6854



SkillRack

Fibonacci Series in Reverse Order

The program must accept an integer **N** as the input. The program must print the fibonacci series in the reverse order as the output.

Boundary Condition(s):

$5 \leq N \leq 85$

Input Format:

The first line contains the value of N.

Output Format:

The first line contains the fibonacci series separated by a space.

Example Input/Output 1:

Input:

5

Output:

3 2 1 1 0

Example Input/Output 2:

Input:

12

Output:

89 55 34 21 13 8 5 3 2 1 1 0

Max Execution Time Limit: 2000 millisecs



Ambiance



Java (12.0)



Reset

```
1 import java.util.*;
2 public class Hello {
3
4     public static void main(String[] args) {
5         Scanner sc=new Scanner(System.in);
6         int n=sc.nextInt();
7         long arr[]=new long[n];
8         arr[0]=0;
9         arr[1]=1;
10        for(int i=2;i<n;i++){
11            arr[i]=arr[i-1]+arr[i-2];
12        }
13        // System.out.println(Arrays.toString(arr));
14        for(int i=n-1;i>=0;i--){
15            System.out.print(arr[i]+" ");
16        }
17    }
18 }
19 }
```

1912080@nec

Code did not pass the execution



You have used 2 reveals out of 2 in the past 7 Days.

Input:

50

Expected Output:

```
7778742049 4807526976 2971215073 1836311903 1134903170 701408
733 433494437 267914296 165580141 102334155 63245986 39088169
24157817 14930352 9227465 5702887 3524578 2178309 1346269 8320
40 514229 317811 196418 121393 75025 46368 28657 17711 10946 67
65 4181 2584 1597 987 610 377 233 144 89 55 34 21 13 8 5 3 2 1 1 0
```

Your Program Output:

```
-811192543 512559680 -1323752223 1836311903 1134903170 701408
733 433494437 267914296 165580141 102334155 63245986 39088169
24157817 14930352 9227465 5702887 3524578 2178309 1346269 8320
40 514229 317811 196418 121393 75025 46368 28657 17711 10946 67
65 4181 2584 1597 987 610 377 233 144 89 55 34 21 13 8 5 3 2 1 1 0
```

3 Private (Hidden) Test Cases Failed.

3 Passed

3 Failed

Save

Run



Run with a custom test case (Input/Output)